

an increasingly dire humanitarian and political crisis in the region.

(At the request of Mr. SCHUMER, the following statement was ordered to be printed in the RECORD.)

85TH ANNIVERSARY OF THE HOLODOMOR

• Mr. MENENDEZ. Mr. President, today we solemnly mark the 85th anniversary of the Holodomor—the Ukrainian famine genocide—that claimed the lives of millions in the 1930s. As part of its vicious crusade promoting a failed ideology, the Soviet Union perpetrated a forced starvation campaign against ethnic Ukrainians, hoping to erase their place in history and their cries for freedom and independence. We must never forget these crimes against humanity. Ukraine today faces a different kind of threat from its neighbor Russia's ongoing occupation of its land and aggression towards its people. We must recall the lessons from history and remain united in solidarity with our democratic friends and allies and all those who pursue freedom and justice. I am proud to represent a strong, engaged, and vibrant Ukrainian community in New Jersey, and I commend your efforts to continue to bring to light injustices of the past and efforts to promote a brighter future. •

TRIBUTE TO COLONEL ROGER PETERMAN

Mr. DONNELLY. Mr. President, today, I wish to recognize and honor the extraordinary service of retired U.S. Army COL Roger Peterman, a Greenwood, IN, resident and dedicated veteran and public servant who served his country with honor.

In 1967, Roger Peterman enlisted in the Army National Guard. He served in the field artillery in both enlisted and officer positions. He eventually moved through the ranks and rose to command two artillery batteries, an artillery battalion, the 38th Division Artillery, and held numerous staff assignments before retiring in March 2000.

Colonel Peterman's Army service was one of distinction, as evidenced by his numerous awards and decorations, including the Legion of Merit; Meritorious Service Medal with two oakleaf clusters; Army Commendation; Army Achievement Medal; and the Army Reserve Component Achievement Medal with a silver oakleaf cluster and two bronze oakleaf clusters. In 2012, he was presented the Office of the Secretary of Defense Medal, and in 2014, the National Guard Association of the United States awarded him the Distinguished Service Medal. In addition, Colonel Peterman was recognized with the Ancient Order of Saint Barbara Medal by the U.S. Field Artillery Association.

Colonel Peterman has distinguished himself beyond his military service. The transition from the military to civilian life can be a difficult one for our veterans. We are grateful for Roger's

post-military service mission to help veterans and military families through that transition with his work as a transition assistance adviser with the Indiana National Guard. Roger is also chairman of the Board for Operation: Job Ready Veterans, which aims to prepare our veterans for success in civilian employment; the Indianapolis Veterans Court Advisory Board; the Indiana National Guard Relief Fund; the American Legion; and AMVETS. Roger also serves on the board of directors for the Indiana chapter of the Association of the United States Army and is on the executive board of Indiana Blue Star. As Roger enters his "second" retirement, we thank him for his dedication and service to helping Indiana's veterans.

Colonel Peterman's life has set an example not just for his two children and six grandchildren but for all Hoosiers. His commitment to defending our country and supporting our veterans is commendable. His integrity and tireless efforts have helped to make Indiana and this country a better place to live, work, and raise a family. We thank Roger's wife Carolyn, children, and grandchildren for sharing him with our country. We wish Roger well in retirement.

RECOGNIZING EDEN ELEMENTARY SCHOOL

Mr. DONNELLY. Mr. President, today, I wish to recognize Eden Elementary School of Greenfield, IN, for being named a 2017 National Blue Ribbon School by the U.S. Department of Education.

Established in 1982, the National Blue Ribbon Schools Program recognizes schools that have demonstrated a vision of educational excellence for all students, regardless of their social or economic background. Since its inception, this program has allowed schools in every State to gain recognition for educational accomplishments, particularly in closing the achievement gaps among students.

Eden Elementary School has continually distinguished itself as a top-performing school in Indiana. For the last 4 years, Eden Elementary has been named a Four Star School and named an A-rated school by the Indiana Department of Education for 6 consecutive years.

Eden Elementary attributes much of its success to its effective implementation of the professional learning community model. Teachers are encouraged to focus on higher order thinking, integrating technology, and collaboration with math and reading instructional coaches. This model also allows teachers to work on targeted areas to improve an individual student's performance, which is contributing to the academic success of students. In addition, this interactive model enables teachers to share resources and ask questions to ensure the curriculum is being met across grade levels.

Beyond strong academics, Eden Elementary also prides itself on its character education program. This starts with Eden's Eagle Expectations—three rules: students should be respectful, responsible, and ready to learn. The school also promotes healthy habits by instilling in students the importance of considering the needs of others, listening first, and working together.

I am proud to recognize previous Eden Elementary School principal Devon Marine and current principal Melia Hammons, the entire staff, the student body, and their families. The effort and dedication you put into the education of these young people have led not only to this prestigious recognition but will benefit you and the Greenfield community well into the future.

On behalf of the citizens of Indiana, I congratulate Eden Elementary, and I wish the students and staff continued success in the future.

ADDITIONAL STATEMENTS

25TH ANNIVERSARY OF THE OAK RIDGE LEADERSHIP COMPUTING FACILITY

• Mr. ALEXANDER. Mr. President, today we celebrate the 25th anniversary of high-performance computing at Oak Ridge National Laboratory's Leadership Computing Facility.

For a quarter century, Oak Ridge has led the way globally, pushing the boundaries of computational performance and continually giving scientists more powerful platforms for simulation and discovery at every scale—from the smallest building blocks of atoms to the vastness of galaxies—in biology, chemistry, physics, materials science, cosmology, industrial modeling, nuclear power, and more.

Using Oak Ridge's computing facility, scientists have expanded the scale and scope of their research, solved complex problems in less time, and filled critical gaps in scientific knowledge.

The Oak Ridge Leadership Computing Facility has led the rapid evolution of scientific computing that has produced a millionfold increase in computing power and has been home to both the first teraflop—1 trillion calculations per second—and the first petaflop—1 quadrillion calculations per second—systems for scientific computing. Oak Ridge has twice placed two supercomputing systems at the top of the international TOP500 list, where supercomputers are ranked by their number-crunching performance.

Today computer simulation is an essential part of modern science, but in 1992, when Oak Ridge established its Center for Computational Sciences, which was later renamed the Oak Ridge Leadership Computing Facility, not many people thought that the next great center for high-performance computing would be located in east Tennessee.

As I have said many times, this region has one of the most formidable concentrations of brainpower anywhere in our country.

The Department of Energy unleashed that brainpower when, later that year, it selected Oak Ridge, along with its partners, three national labs and seven universities, to lead one of the Office of Energy Research's—now the Office of Science—new high-performance computing research centers to serve scientists from national laboratories, universities, and private industry.

Meanwhile, in 2002, Japan introduced its Earth Simulator, which was at the time five times more powerful than any other high-performance computer in the world.

I traveled with former Senator Jeff Bingaman to Japan, and we were briefed on the significance of Japan's investment in the Earth Simulator.

Japan's development of the Earth Simulator meant that the United States no longer was the clear leader in high-performance computing, and for the first time, American researchers were looking abroad to obtain access to the latest computing tools.

Senator Bingaman and I made it a priority to recapture the lead in high-speed computing by introducing and passing the High-End Computing Revitalization Act of 2004.

This legislation paved the way for Oak Ridge to regain the lead in supercomputing. Within a few years, the Oak Ridge Leadership Computing Facility deployed a supercomputer called Jaguar that would break the petaflop barrier—a quadrillion calculations per second—in 2008 and take back the top spot on the TOP500 list in 2009.

For the past 25 years, the Oak Ridge Leadership Computing Facility has not only been home to some of the world's most powerful computers, but it has also been a global leader in the development of software applications and tools for scientific research. That is important because it is not just about having the fastest computer, it is also about having the experts who know how to program and use them.

Each year, the facility provides computer systems 10 to 100 times more powerful than most other computers available for research for the lab's own scientists, as well as international teams of scientists trying to make breakthroughs on the toughest science challenges.

Those scientists publish new science discoveries in nearly 500 research papers per year.

Beyond basic science, dozens of companies, from small businesses to Fortune 500 giants, have used Oak Ridge supercomputers to accelerate their own research and development and gain a competitive advantage in the global market.

For example, these high-performance computers have allowed companies to develop an add-on for long-haul trucks to optimize airflow, which improves fuel mileage by up to 10 percent.

Other companies were able to use simulations to extend the shelf life of consumer products and to analyze combustion in gas turbines to improve performance and lower emissions.

Not only does supercomputing help scientific discoveries and companies, supercomputers at our national laboratories can be used by Federal agencies as a “secret weapon” in the effort to combat issues like Medicare and Medicaid waste, fraud, and abuse; to find terrorists and criminals; and to help the National Institutes of Health find cures and treatments for disease.

Other countries have taken notice of the Oak Ridge Leadership Computing Facility's success, tried to duplicate it, and now threaten our lead in scientific computing.

The United States faces a choice between falling behind competitors like China or advancing technologies that can make us safer and more competitive.

In the June 2017 ranking of the world's most powerful supercomputers, China maintained the top two places, Switzerland was third, and Titan at the Oak Ridge National Laboratory, which is the fastest supercomputer in the United States, moved down to fourth.

In 2018, the Oak Ridge Leadership Computing Facility will complete Summit, which will be more than five times faster than Titan and will help researchers better understand materials and nuclear power and support more energy breakthroughs.

The fiscal year 2018 Energy and Water Development Appropriations bill, which I wrote with Senator FEINSTEIN, prioritizes supercomputing and recommends \$150 million for the Oak Ridge Leadership Computing Facility, as well as \$381 million to support the delivery of the first exascale machine.

I am very proud of the men and women from all over the world who have come to east Tennessee and Oak Ridge National Laboratory to make the Oak Ridge Leadership Computing Facility a world-leading center for computational scientific research.

I thank them for 25 years of hard work and dedication, and I look forward to their continued success answering some of the hardest scientific questions.●

RECOGNIZING ROBERTS, MONTANA

● Mr. DAINES. Mr. President, with Veterans Day approaching this weekend, I would like to recognize and express my gratitude for the patriotism, selfless service, and community spirit of a small community in southern Montana. The town of Roberts, in Carbon County, is honoring military veterans by lining Highway 212 with crosses and dogtags to represent servicemembers who have lived in Roberts. The crosses signify veterans who have passed away, while the dogtags symbolize living veterans.

The breadth of service in this scenic town north of Yellowstone Park is evi-

dent in the 133 dogtags on display this year. The depth of service to our great county is rooted in the 308 crosses, some of which date back to service in the Civil War. A total of 441 individuals, with service spanning over a century and a half, is an impressive display of patriotism for any small community. The record of service among the people of Roberts is even more awe-inspiring when you consider that, during the last census, the town had just 361 residents.

As we gather to celebrate Veterans Day, let us be encouraged by the example of the folks in Roberts and take time to remember the accumulated sacrifices and ongoing commitment that allow so many to live in freedom. To the people of Roberts, thank you for punching above your weight class for our Nation.●

TRIBUTE TO RONNIE LUPE

● Mr. MCCAIN. Mr. President, I would like to pay tribute to Ronnie Lupe, a foreign war veteran and current chairman of the White Mountain Apache Tribe in Arizona. Chairman Lupe will be retiring next year following 50 years of distinguished public service to his Tribe.

Ronnie also honorably served his Nation overseas in Korea. As a young man, he journeyed far from his hometown of Cibecue to enlist in the U.S. Marine Corps. He soon found himself across the Pacific and entrenched in combat. Thankfully, Ronnie returned home safely to his family and friends.

Ronnie first joined the Tribal council in 1996. Since then, he has served as chairman of the council for a remarkable nine terms. I have enjoyed working closely with Chairman Lupe over the years. Ronnie is a tireless advocate for the principles of Tribal self-governance and Indian self-determination. He led efforts to resolve the Tribe's water rights claims and developed a reservation-wide system for clean drinking water.

Ronnie was also a pioneer in Federal Indian policy concerning wildlife conservation, expanding Tribal control over reservation land, its forest, and natural resources. He oversaw the Tribe's response and recovery in the Rodeo-Chediski Fire in 2002 and the Wallow Fire in 2011—the two worst wildfires in Arizona history. As chairman, he labored to build and nurture Tribal enterprises like Hon Dah Casino and Sunrise Park Resort, which today are hubs of tourism and recreation in the White Mountains of Arizona.

Chairman Ronnie Lupe is a celebrated Tribal leader who brought about transformative and lasting changes to the people of the White Mountain Apache Tribe. I am proud to call him my friend. I thank him for his service.●